



PERMIT APPLICATION
PART VI

APPLICATION TO CONSTRUCT A VAULTED UNDERGROUND STORAGE TANK FACILITY

A. TOTAL NUMBER OF TANKS TO BE INSTALLED _____

B. TYPE OF PRIMARY CONTAINMENT

TANK NO.	MANUFACTURER	COMPOSITION	CAPACITY	STORAGE MATERIAL

C. TYPE OF SECONDARY CONTAINMENT

☐ CONCRETE VAULT

☐ Other, _____ briefly _____ describe _____

D. TANK LEAK DETECTION SYSTEM

☐ Visual monitoring of the primary and secondary containments (NOTE: All exterior surfaces of the primary containment including the floor surface must be monitored by direct viewing.)

☐ Other, _____ briefly _____ describe _____

E. TANK PIPING MATERIALS AND CONSTRUCTION

PIPING TYPE	PRIMARY CONTAINMENT	SECONDARY CONTAINMENT
PRODUCT		
VAPOR, VENT, FILL		

F. TANK PIPING LEAK DETECTION SYSTEM

☐ Leak detector on pressurized line
Manufacturer _____

☐ Continuous monitoring within the secondary containment
Manufacturer _____

☐ Other, _____ briefly _____ describe _____

G. TYPE OF PRODUCT DELIVERY/FILL SYSTEM (CHECK ALL THAT APPLY)

- ☐ PRESSURIZED ☐ FUEL OIL SUPPLY (FOS)
- ☐ SUCTION ☐ FUEL OIL RETURN (FOR)
- ☐ REMOTE FILL ☐ Other, briefly describe _____

H. TANK SPILL/OVERFILL PREVENTION SYSTEM

- ☐ Automatic Shutoff Device
Manufacturer _____
- ☐ Product Level Sensing Device with high Level Alarm
- ☐ Ball Float Valves on vapor and vent lines
- ☐ Other, briefly describe _____

I. ATTACH TWO COPIES OF PLANS SHOWING THE FOLLOWING:

1. Location of all existing and proposed structures (generator, boiler, etc.)
2. Location of all existing underground tanks and piping
3. Location of all proposed tanks and piping
4. Cross section of tank and piping system. All surfaces of the tank must be visible for direct viewing, including the secondary containment of tank and piping, and leak detect equipment.
5. Location of underground utility vaults and lines.
6. Site plan showing site address, nearest cross street and property lines (**SCALE AND NORTH ARROW MUST BE USED**).

J. REQUIRED INSPECTION

After plans have been reviewed, a field inspection shall be made to verify if the tank system submitted on the plans were completed on the job site. The actual plans that were stamped from our office must be on site for the inspector to sign and finalize the status of the tank in accordance to Section 25283.5 of the California Health and Safety Code.

K. DECLARATION

I declare that to the best of my knowledge and belief, the statements and information provided are correct and true. I understand that information, in addition to that provided above, may be needed in order to obtain final approval by the Department of Environmental Health (DEH).

I understand that that tests and procedures that may be required by other departments and agencies to demonstrate adequate site safety or suitability for further development (e.g. soil compaction testing) are in addition to the requirements of the Department of Environmental Health (DEH).

I will notify the Department of Environmental Health (DEH) at least two working days (48 hours) in advance before work is to begin in order to schedule the required inspections. I understand that site and worker safety are solely the responsibility of the property owner or his agent and that this responsibility is not shared or assumed by the County of San Diego.

SIGNATURE

&

TITLE:

PRINT

NAME:

TELEPHONE:

(

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DATE